



Delaware

Weekly Crop and Weather Report

DE-CW1207

June 18, 2007

Crops need rain

Farmers in Delaware had **6.3 days suitable for field work** for the week ending June 17, 2007. Rainfall was scattered and spotty but crops are still dry and need more rain. Farmers have completed their first cutting of **alfalfa** and **other hay** and are starting their second. **Corn condition** is rated 2% poor, 28% fair, 35% good, 35% excellent. **Soybean condition** is rated 2% poor, 25% fair, 60% good, 13% excellent.

Barley was in good condition with 4 percent rated excellent, 69 percent good, 24 percent fair, and 3 percent poor. All **barley** fields have turned color and a few fields are being harvested. **Winter wheat** was in good condition with 7 percent rated excellent, 70 percent good, 20 percent fair, and 3 percent poor. **Wheat** was 92 percent turned. **Barley** harvest is wrapping up and **Wheat** harvest should start this week.

Pasture was rated 4 percent excellent, 64 percent good, 16 percent fair, 15 percent poor and 1 percent very poor. **Hay supplies** are rated 9% short, 88% adequate, 3% surplus.

DELAWARE'S CROP PROGRESS FOR WEEK ENDING JUNE 17, 2007

Item	This Week	Last Week	Last Year	Average 2002-2006
<u>Planting Progress</u>				
Cucumbers	69	64	51	55
Lima Beans	55	44	46	41
Snap Beans	82	80	86	86
Soybeans: Planted	71	65	71	64
Emerged	50	39	62	54
Sweet Corn	84	79	78	79
Tomatoes	96	92	77	80
Cantaloup	86	82	84	82
Watermelon	90	85	85	84
Corn: Emerged	100	100	97	97
<u>Vegetables Harvested</u>				
Green Peas	70	47	57	57
<u>Hay</u>				
Alfalfa Hay 1st cutting	100	100	99	88
Alfalfa Hay 2nd cutting	25	7	35	17
Other Hay 1st cutting	96	95	100	89
Other Hay 2nd cutting	12	2	13	14
<u>Small Grain Development</u>				
Barley Turned	100	100	96	97
Barley Harvested	42	19	44	42
Winter Wheat Turned	92	58	68	72
<u>Fruit Crops</u>				
Strawberries: Harvested	98	89	93	90

SOIL MOISTURE CONDITION FOR WEEK ENDING JUNE 17, 2007

Condition by Percent	Topsoil Moisture			Subsoil Moisture		
	This Week	Last Week	Average 2002-2006	This Week	Last Week	Average 2002-2006
Very Short	3	1	-	3	1	-
Short	45	38	-	45	37	-
Adequate	52	60	-	52	61	-
Surplus	-	1	-	-	1	-

Beverly Clark
Agricultural Statistician

Chris Cadwallader
Director

WEATHER SUMMARY FOR THE WEEK ENDING JUNE 17, 2007

	Precipitation ¹			Temperatures			
Weather Station	Total this week	Total Since Jan 1	Departure from Normal Since Jan 1	High	Low	Average	Departure from Normal
Maryland							
Baltimore/Washington Airport	0.12	16.14	-2.33	89	56	69	-4
Frederick	0.83	15.35	-2.83	88	54	69	2
Frostburg	0.79	18.36	-3.31	84	51	64	1
Hagerstown	0.81	11.79	-5.92	88	50	68	-3
Mechanicsville	0.56	15.89	-4.77	87	54	69	-4
Patuxent River	0.20	13.31	-5.39	87	59	70	-2
Ocean City	0.18	14.41	-5.98	84	58	67	-5
Salisbury	0.26	17.08	-3.06	86	51	65	-7
Sharpsburg	0.53	15.31	-2.87	88	51	67	-2
Stevensville	0.58	18.39	-0.99	87	57	70	-3
Washington, DC (Reagan National)	0.23	15.15	-1.75	88	59	71	-5
Delaware							
Dover	0.51	17.81	-1.95	86	57	69	-4
Georgetown	0.06	16.00	-3.88	86	57	68	-4
Wilmington	0.63	21.72	3.16	89	56	70	-3

¹ Precipitation totals as of 7 A.M on recorded date
Weather Data is provided by the Agricultural Weather Information Service, Auburn, Alabama and is considered preliminary.